# OKI® C7300/C7500

*Digital Color Printers*

## *Fast, Accurate, High-Quality Color and Mono Printing*

***Single Pass Color™ Digital technology:***
*OKI® C7300/C7500 printers utilize a straight-through paper path that gives them greater paper-handling flexibility—including banner printing—and faster throughput in full color.*

**OKI C7300/C7500 Series Highlights:**

- Single Pass Color™ Digital technology for printing on media up to 110 lb. index
- Color output at 20 ppm; mono at 24 ppm
- High-capacity, 2-piece consumables for low Total Cost of Ownership
- Up to 1200 x 1200 dpi resolution
- Powerful 450 MHz PowerPC 750 processor
- Memory upgradable to 1,024 MB RAM
- Paper input expandable to 1,690 sheets
- Job Accounting software and Web-based printer management utility included
- Direct PDF Printing – print .pdf files without Adobe® Acrobat® or Acrobat Reader[1, 2]
- Available with 10/100 Base-T Ethernet card[3], 2-sided printing capability[2] and 10 GB hard disk drive[2]
- 1-Year On-Site limited warranty[4] on printer; 5-Year limited warranty on LED printheads

[1] Requires Hard Disk Drive.
[2] Standard on C7300dxn and C7500dxn models.
[3] Standard on C7300n, C7300dxn, C7500n and C7500dxn models.
[4] Available in the U.S. and Canada only.

### *The Digital LED color printer designed for maximum productivity, cost efficiency and control of demanding color and monochrome printing needs.*

With the C7300/C7500 Series color printers, OKI delivers stand-alone and network business color printing without compromise.

Full-color output at 20 pages per minute and monochrome at 24 ppm—on sheets from postcard-size to 8.5" x 47.24" banners.

**Unmatched performance is built in.** Advanced color-matching firmware and high-speed data processing are integral to the C7300/C7500 Series printers' exceptional color printing performance.

OKI Single Pass Color™ Digital technology combines with improved image processing to deliver consistently accurate color. Auto Color Balance ensures that hues stay the same from start up through long print runs; new color tables simulate popular ink standards, such as SWOP™, Euroscale and Japan Color; and refined color screens provide smoother output, especially on photos.

A powerful 450 MHz processor means less time waiting for documents to print from your PC or Mac®. So that you can maximize the performance of your printer now or as your needs for large documents and complex graphics grow, every C7300/C7500 model ships with generous standard RAM and can be upgraded to 1 GB RAM. And, to augment their document/file storage capabilities, all models are available with an internal 10 GB hard disk drive.[2] They can also be connected to your network via an internal 10/100 Base-T OkiLAN® 6200e+ print server.[3]

**Versatile paper handling.** The standard 630-sheet letter/legal capacity—with options for expansion to 1,690 pages—keeps user interventions to a minimum. Auto Media Detect reduces paper selection errors and waste, and a compact duplexer allows double-sided printing to minimize media usage and cost.[2]

**Costs less to operate.** You can save substantially on the cost per printed page with these OKI printers versus color laser, color inkjet and, especially, outside copy services. Further, the cost of a black-and-white page is comparable to that of most mono laser printers—so you can use OKI color printers for all your business needs.

**Designed to Perform in the Most Demanding Environments. PROVEN.**

# OKI® C7300/C7500

*Digital Color Printers*

## Which Model Is Right For You?

| | C7300 | C7300n | C7300dxn | C7500n | C7500dxn |
|---|---|---|---|---|---|
| **Fast Print Speeds** (Color/Mono ppm) | 20/24 | 20/24 | 20/24 | 20/24 | 20/24 |
| **Document/File Storage** (10 GB Hard Disk Drive) | Opt. | Opt. | ● | Opt. | ● |
| **High-Resolution Output:** 1200 x 600 dpi | ● | ● | ● | ● | ● |
| 1200 x 1200 dpi | N/A | N/A | N/A | ● | ● |
| **Direct PDF Printing** (requires Hard Disk Drive) | Opt. | Opt. | ● | Opt. | ● |
| **Generous Standard RAM** | 64 MB | 64 MB | 128 MB | 128 MB | 256 MB |
| **Network Connectivity** | Opt. | ● | ● | ● | ● |
| **Automatic Duplexer** (2-sided printing) | Opt. | Opt. | ● | Opt. | ● |

● = Standard

## Additional Specifications (All Models)

### Performance

- **Time to First Page:** 12 sec. Color; 10 sec. Mono[1]
- **Processor:** 450 MHz PowerPC 750 CPU
- **Reliability:** 100,000 pg./mo. duty cycle

### Productivity Utilities

- **Job Accounting Utility:** Standard (requires hard disk drive for optimal performance)
- **Web-based Management:** PrintSuperVision™ and OkiLAN® 6200e+ embedded Web server (with network card)

### Color Controls

- **Color Management:** Automatic OKI Color Matching, PostScript® CRD, Windows® ICM, Input/output ICC Profiles. Also supports color management systems that utilize ICC profiles (Apple® ColorSync®, Microsoft ICM, Adobe® apps, QuarkXPress™, CorelDraw®)
- **Ink Simulations:** SWOP™, Euroscale and others
- **Color Matching Modes:** sRGB, Monitor Simulations, Digital Camera

### Compatibility

- **Emulations:** PCL® 5c, Adobe® PostScript® 3™ standard; Direct PDF Printing (requires disk drive; Windows® OS only)
- **Operating Systems:** Stand-alone and network – Windows XP, Me, 2000, 98, 95, NT® 4.0; Mac® OS 8.6–9.x, OSX.1; Linux® 2.0 with glibc2 or higher (Intel®); Solaris® 2.8 or higher

### Memory

- **Maximum RAM:** 1,024 MB
- **Flash Memory:** 4 MB standard

### Interfacing

- **Connectivity:** IEEE-1284 bi-directional parallel; USB v1.1 (on Mac®, requires OS 9.x or higher); Auto interface switching
- **Network I/F:** OkiLAN 6200e+ (10/100 Base-T) Internal Ethernet Print Server[2]

### Paper Handling

- **Standard Input:** 630 sheets (530-sheet Standard Tray and 100-sheet Multi-Purpose Tray)
- **Maximum Capacity:** 1,690 sheets with options
- **Multi-Purpose Tray:** 100 sheets – Overhead transparencies, mailing label stock, up to 8.5" x 47.24" (21.6 cm x 120 cm)
- **Paper Weight:** Main tray, optional 2nd Tray/3rd Tray 20 lb. – 47 lb. bond; manual feed 20 lb. bond – 110 lb. index; duplex 20 lb. – 28 lb. bond

### Resident Fonts

- **Scalable:** 136 Adobe® PostScript® fonts; 80 PCL® fonts
- **Bitmap (PCL):** Line printer, OCR-A, OCR-B, USPS Zip

### Environmental

- **Size (WxDxH):** 16.9" x 24.4" x 16.9" (43.0 cm x 62.0 cm x 43.0 cm)
- **Weight:** Approx. 105 lb. (47.5 kg)

### Supplies

- **High Capacity Toner Cartridges:** "Type C4" – separate Black, Cyan, Magenta and Yellow
- **Toner Cartridge Life:** 10,000 pages[3]
- **Image Drums:** "Type C4" – separate Black, Cyan, Magenta and Yellow
- **Image Drum Life:** Approximately 30,000 pages[4]
- **Transfer Belt:** Average life 60,000 pages[4]
- **Fuser Kit:** Average life 60,000 pages[4]

### Warranty

- **Printer:** 1-Year limited On-Site warranty[5], parts and labor
- **Digital LED Printhead:** 5-Year limited warranty

**For more information** on OKI Digital Color Printers and supplies, including OKIcare® Extended Service Programs: **1-800-OKI-DATA** (800-654-3282).

## Ordering Information

| Description | Part Numbers |
|---|---|
| OKI C7300 120V (Eng) | 62417301 |
| OKI C7300 230V (Eng) | 62417302 |
| OKI C7300n 120V (Eng) | 62417304 |
| OKI C7300n 230V (Eng) | 62417305 |
| OKI C7300dxn 120V (Eng) | 62417307 |
| OKI C7300dxn 230V (Eng) | 62417308 |
| OKI C7500n 120V (Eng) | 62417404 |
| OKI C7500n 230V (Eng) | 62417405 |
| OKI C7500dxn 120V (Eng) | 62417407 |
| OKI C7500dxn 230V (Eng) | 62417408 |

### Options

| | |
|---|---|
| 2nd and 3rd 530-sheet Paper Tray Mechanism | 41945401 |
| Duplex Unit | 70040401 |
| Printer Cabinet | 70038901 |
| 10 GB Hard Disk Drive | 70040901 |
| 64 MB Memory Expansion DIMM | 70041001 |
| 128 MB Memory Expansion DIMM | 70041101 |
| 256 MB Memory Expansion DIMM | 70041201 |
| 512 MB Memory Expansion DIMM | 70041901 |
| OkiLAN® 6200e+ Internal Print Server | 70042001 |

### Supplies

**High-Capacity Toner Cartridge Kits:**

| | | |
|---|---|---|
| Cyan Toner Cartridge | 10,000 pg.[3] | 41963003 |
| Magenta Toner Cartridge | 10,000 pg.[3] | 41963002 |
| Yellow Toner Cartridge | 10,000 pg.[3] | 41963001 |
| Black Toner Cartridge | 10,000 pg.[3] | 41963004 |

**Image Drum Kits**

| | | |
|---|---|---|
| Cyan Image Drum | 30,000 pg.[4] | 41962803 |
| Magenta Image Drum | 30,000 pg.[4] | 41962802 |
| Yellow Image Drum | 30,000 pg.[4] | 41962801 |
| Black Image Drum | 30,000 pg.[4] | 41962804 |
| Transfer Belt | 60,000 pg.[4] | 41945501 |
| Fuser–120V | 60,000 pg.[4] | 41945601 |
| Fuser–230V | 60,000 pg.[4] | 41945607 |

### OKI® Media

| | Sheets Per Box | |
|---|---|---|
| Bright White Proofing Sheets (32 lb.): | | |
| 8.5" x 11" | 500 | 52206101 |
| Premium Color Transparency Film | 50 | 52205701 |
| Premium Card Stock (8.5" x 11"): | | |
| 60 lb. | 250 | 52205601 |
| 90 lb. | 250 | 52205602 |
| 110 lb. | 250 | 52205603 |
| SynFlex™ Paper (8.5" x 11" – Waterproof and Tearproof) | 100 | 52205901 |
| Premium Envelopes (size #10): | 100 | 52206301 |
| | 500 | 52206302 |

[1] Letter-size sheets.

[2] Standard on all models except C7300.

[3] Estimated life at 5% density (printers ship with 5,000-page starter toner cartridge).

[4] Estimated life, continuous printing (will vary depending on number of printed pages per job).

[5] Available in the U.S. and Canada only.

Specifications are subject to change without notice.

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OKI®

*Oki, Network Solutions for a Global Society*

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